

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3377	((138/89) or (138/90)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:41
L2	243	((220/802) or (220/803)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:41
L3	3292	elastomeric with plug	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:42
L4	522474	insert	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:42
L5	671371	ribbed or ribs or teeth or serration or serrations	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:42
L6	23608	4 same 5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:42
L7	53	3 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:42
L8	5	("5165474"   "5246069"   "5390736"   "5842517"   "6056053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:48
L9	13	("2649090"   "3198368"   "3313439"   "3552591"   "3760969"   "4569457"   "4614276"   "4915243"   "4973504"   "5114411").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:51
L10	7	("5279606").URPN.	USPAT	OR	OFF	2006/06/20 10:53
L11	2	("3451583").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:53
L12	18	("3451583").URPN.	USPAT	OR	OFF	2006/06/20 11:15
L13	12	("3073473"   "3207184"   "3451583"   "3658096"   "3827462"   "3828968"   "3964339"   "4091842"   "4170247").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:54
L14	6	("0450906"   "1421098"   "2618986").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:55
L15	6	("450906").URPN.	USPAT	OR	OFF	2006/06/20 10:55
L16	10	("0280931"   "2690946"   "3369653"   "3451583"   "3498447").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:56

## EAST Search History

L17	6	("3828968").URPN.	USPAT	OR	OFF	2006/06/20 10:58
L18	16	("2355492"   "3412759"   "3494504"   "3828968"   "4186645"   "4493344"   "4506705"   "4653540"   "4768560"   "5289851"   "5353841"   "5862533"   "D421792").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:58
L19	19	("0462318"   "1409758"   "2397076"   "2479683"   "2894426"   "3139786"   "3200694"   "3205760"   "3362280"   "3887990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 10:59
L20	11	("3362280").URPN.	USPAT	OR	OFF	2006/06/20 11:00
L21	13	("4186645").URPN.	USPAT	OR	OFF	2006/06/20 11:02
L22	26	("2882780"   "2951674"   "3118644"   "3126185"   "3200694"   "3234612"   "3269680"   "3302913"   "3417438"   "3701302"   "4140235"   "4176428"   "4186645"   "4202463"   "4716633"   "4726722"   "4861208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:04
L23	10	("5339491").URPN.	USPAT	OR	OFF	2006/06/20 11:05

## EAST Search History

L24	138	("0033870"   "0701102"   "0746496"   "0769960"   "0802760"   "0905385"   "1064544"   "1120369"   "1138764"   "1607561"   "1674927"   "2175365"   "2387439"   "2495942"   "2542702"   "2559231"   "2634012"   "2695614"   "2753868"   "2790994"   "2799981"   "2991902"   "3071316"   "3081029"   "3107805"   "3221954"   "3265296"   "3266718"   "3279643"   "3342365"   "3375553"   "3434615"   "3449210"   "3451583"   "3459369"   "3464414"   "3518803"   "3525365"   "3525453"   "3549440"   "3632717"   "3635370"   "3720502"   "3750645"   "3819111"   "3820675"   "3828968"   "3851029"   "3902477"   "3920503"   "4080175"   "4107964"   "4114803"   "4180961"   "4190196"   "4194640"   "4205754"   "4248355"   "4260438"   "4263251"   "4272945"   "4285904"   "4290550"   "4301963"   "4304356"   "4349399"   "4358420"   "4390109"   "4396381"   "4432719"   "4442129"   "4472276"   "4480424"   "4511349"   "4515752"   "4546894"   "4692137"   "D081599"   "D194102"   "D223449"   "D234779"   "D246467"   "D246600"   "D246800"   "D252612"   "D258533"   "D258534"   "D259440"   "D260731"   "D264247").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:07
L25	6	("3828968").URPN.	USPAT	OR	OFF	2006/06/20 11:14
L26	2397	1 or 2	USPAT	OR	OFF	2006/06/20 11:14
L27	111	26 and 3	USPAT	OR	OFF	2006/06/20 11:14
L28	14	26 and 6	USPAT	OR	OFF	2006/06/20 11:14
L29	246	26 and 4	USPAT	OR	OFF	2006/06/20 11:15
L30	257	7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25	USPAT	OR	OFF	2006/06/20 11:16
L31	11	28 not 30	USPAT	OR	OFF	2006/06/20 11:19
L32	268	28 or 30	USPAT	OR	OFF	2006/06/20 11:19
L33	100	27 not 32	USPAT	OR	OFF	2006/06/20 11:19

## EAST Search History

L34	19	("1138764"   "2155491"   "2363592"   "3358869"   "4113006"   "4202463"   "4600036"   "4653540"   "4760868"   "4809872"   "4826029"   "4867333"   "5370252"   "5636757"   "5779085").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:23
L35	380	27 or 32 or 34	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:23
L36	209	29 not 35	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:27
L37	589	29 or 35	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:27
L38	2036	26 not 37	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 11:27